

Alumina. Digestion Processes for Alumina
Extractions, by W. Fulda, H. Ginsberg

GERMAN, per, Tonerde und Aluminium,
1951, pp 181-202.

CSIRO 4287

Sci. Chem
Mar 68

189, 263

SETTE

(NY-2631).

Agriculture and the General Economy of East
Germany, by Rudi Fulde, 21 pp.

GERMAN, par, Vierteljahreshefte zur Statistik.
Vol CKI, No 1, 1959, Berlin, pp 3-8.

JPRS-1768-E

EEur - Germany
Econ - Agriculture
Jul 59

92, 895

Research on the Understanding of Phosphate
Reduction, by H. H. French, H. Fuldner, 52 pp.

GERMAN, per, Zeit Anorg u. Allgem, Vol CCVI,
1932, pp 97-139.

CIA/MD XX-254

NOT RELEASABLE TO FOREIGN NATIONALS

Sci - Chemistry
Feb 1957 CTS/dax
IAC INTERNAL USE ONLY

44, 197

Construction of Apartments During the
People's Regime, by N. Fulea, R. Constantin,
14 pp.

ROMANIAN, per, Revista de Statistica, No 9,
1964, pp 33-39.

JPRS 27497

Rumania

Econ

Jan 65

272,035

Improved Preheater, by S. Fulerinov, 4 pp.

Full tr

RUSSIAN, no per, Grazhdanskaya Aviatsiya, No 2,
Feb 1957, p 25.

ATIC F-TS-9265/III

Sci - Aeronautics
Oct 57

53,499

The Continuous Improvement of Technical and
Material supplying, by W. Fulgmann, 13 pp.

XXI HUMANIAN, per, Probleme Economice, Vol XV,
No 9, 1962, pp 47-58.

JPRS 16184

EEur - Romania
Econ
Nov 62

217,637

The Development of Initiative in Party Work, by
Cornel Fulgur, (Sel EUR Pol Trans, 5), 11 pp.

RUMANIAN, no per, Lupta de Clasa, No 9, Bucharest,
Sep 1957, PP 75-82.

CIA/PDD Tr 675

55, 56 8

EUR - Romania
Pol

Nov 57

INFORMATION OF GENERAL PLANNING THROUGH DEVELOPMENT
OF THE NATIONAL ECONOMIC CENTER, BY 1965 FULLY,
17 PP.

GENERAL PLAN, ECONOMIC, VOL. 1961, NO. 4, 1961,
PP. 1-20.

JAN 21 1962

ELABORATE

1961

1961

230,626

32
Extraction of Manioc Root, by A. Fullgrabe
CHENMAN, per, Starks, Vol 8, No 2, 1956,
pp 27-37.
NLI Ref: 5828.4F (12717)

A. Fullgrabe
Sci-Agriculture
July 68

360,355

Electron Structure, Mutagenic Effect and Capacity to
Form "Sandwich" Complexes π of Aminocridines, by
Bernard Pullman, 6 pp.

π FRENCH, per, Comptes Rendus, Vol. CCLV, 1962, pp 3255-57.

ARC-Tr-5741

Sci - Nucl Sci

Jul 63

238,162

The Manufacture of Hard Rubber, by L. Füllsack, 9 pp.

GERMAN, per, Gummi 2, Vol XXXVII, 1923, pp 264-266,
297-299.

SLA 2866

Sci
May 58

64,036

Development of the Process of Continuous Casting
of Steel, by M. S. Boychenko, B. S. Rutes, V. V.
Ful'macht, 12 pp.

RUSSIAN, no per, Metallurg, No 2, 1956, pp 7-11.

Sci Mus Lib No 56/2870

Sci-Min/metals

43,438

56
The (unclassified) subject of this
is the (unclassified) V.V. Pol'makht.
Branch of the State Investigation
from (unclassified) (unclassified) (unclassified)
of the State Investigation, 1944-1947.
and 1948

V.V. Pol'makht

1944-1947
1948-1949

1944-1947

World's Biggest Continuous Drawing Plant for
Steel, by V. V. Palmarist.

GERMAN, REP, McALLISTER, No 6, 1958, pp 13-17.

C.S.I.R.O.

Sci-Met

May 60

115,958

The World's Biggest Continuous Casting Plant for
Steel, by V. V. Pul'mskrt.

RUSSIAN, per, Metallurg, No 6, Jun 1958, pp
15-17.

Henry Bratcher 4343

\$4.65

3

Sci - Engr

Oct 58

75 9/4

↑
Bearing, by Edward Fulpius, S. A. Ateliers des
Charmilles, 6 pp.

FRENCH, ~~Ma. Dussan~~ Patent 605,097, February 9th,
1926.

S.L.A. Tr 1000

Sci - Mechanics ENGINEERING
33,005
Apr 56

(DC-3001/26a)

New Program of the Danish Social Democratic Party,
by Villy Fulsang, 8 pp.

DANISH, per, Tiden, Vol XXII, No 1, 1961,
pp 8-13.

JPRS 8647

Norhar - Denmark
Pol
Aug 61

162,639

One Form of Cracks or Fractures in Welded
Reservoirs, by I. E. Fultz.

RUSSIAN, no per, Neft Khoz, Vol XXXIII, No 6, 1955,
p 89.

Technical and Commercial Tr

30,749

Scientific - Engineering

Jan 56 CTS/DEX

Fum, Ya. B.
INSTRUCTIONS ON FERMENTATION OF TOBACCO.
[1962] 9p.
Order from K-H \$11.25 K-H 5083-a
Trans. of [Tabak] (USSR) 1934, no. 2, p. 33-35.
DESCRIPTORS: Tobacco, Fermentation.

(Unannounced)

62-17963

- I. Fum, Ya. B.
- II. K-H-5083-a
- III. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

Office of Technical Services

Suitable Materials for Static and Dynamic Tests
on Model Concrete Dams, by Funagalli.

FRENCH, From the Congress on Big Dams, 5th,
Paris 1955.

Dept of Int
US Bur of Reclamation
Tech Lib
Denver, Colo.

Sci - Engr

Jun 59

89,919

61-18956

Fumagalli, E.
SUITABLE MATERIALS FOR STATIC AND DYNAMIC
TESTS ON MODEL CONCRETE DAMS. [1961] 34p.
Order from SLA \$3.60 61-18956

I. Fumagalli, E.

Trans. from Congress on Big Dams (no. 5) [held at]
Paris, 1955. [Proceedings].

DESCRIPTORS: *Materials, *Concrete, *Dams,
Mechanical properties, Physical properties, Stresses,
Mortar, Deformation, Elasticity, Mathematical
analysis, Civil engineering, Rock, Cements, Crystal
structure.

(Materials, TT. v. 6, no. 10)

Office of Technical Services

61-19491

Fumagalli, Eden.

AUTOMATIC MACHINE WITH SINGLE RECEPTACLE
FOR WASHING, RINSING, WRINGING BY CENTRI-
FUGATION AND FOR DRYING OF LINEN AND
GARMENTS, ESPECIALLY FOR DOMESTIC USE, tr.
by J. B. 20 Mar 61, 6p. (3 figs. omitted).
Order from LC or SLA mi\$1.80, ph\$1.80 61-19491

Trans. of Italian patent 431,313, cl. XVIII, filed
18 June 47, granted 25 Feb 48, printed Sep 48.

1. Washing machines--Design
2. Title: Washer-drier
1. Fumagalli, E.
- II. Patent (Italy) 431 313
- III. Patent Office, Washington,
D. C.

Office of Technical Services

(Machinery, Fabricants, and Accessory Equipment,
TT, v. 5, no. 11)

Materials for Biological Shielding Experiments on
Artificially Obtainable Materials, by Emanuele
Fungalli, 12 pp.

ITALIAN, Paper No 20/nof the Tenth National Congress
of Italian Engineers, Milan 1957.

AEC/MP-Tr 191

Sci -

May 59

87,963

Preliminary Volume Reports on 120 Athletes Born
in Ages from 20 to 39 Years, by G. Farnagalli,
R. Gerra, B. Bertolla.

ITALIAN, par, Rivista Di Medicina Aerospaziale
E Spaziale, Vol XXXII, No 3, Sept 1960,
PP 319-346. 9670273

ATIC MCL-787/2

159, 682.

Sci + Med

The Pancreatic Lipomatosis, by C. Farina, E. Farnaghi
5 pp.

ITALIAN. par. Archivio de Patologia e Clinica Medica
VOL. XXII, May-February 1940-1941, pp 223-262.

NIH Tr 3-33

Sci - Medicine
Apr 58

62,109

Written Language Reform and the New Written
 Language Plan of the Hsiang and Kasaishu, of
 the Hsiang-chi and Chu Chih-shan, 19
 Hsiang-chi, er, hsi-tau Hsiang-chi, Dec 1906, 19
 1-1.
 1906 1906

1906-1906

1906

1906 1906

275, 1906

114
Investigation Into the Filling of a Toroidal
Magnetic Configuration by the Injection of Fast
Neutrons, by M. Fumelli, J. P. Girard.
FRENCH, rpt, EUR-CEA-FC-432.
AEC (CEA)-Trans-10225

M Fumelli

Sci-Hys
July 68

357,423

Acute Infectious Lymphocytosis, by Fulvio Fumi,
Egidio Ciomanti, 8 pp.

ITALIAN, per, Clinica Pediatrica, Bologna,
Vol XXXVII, No 6, 1955, pp 447-456.

NIH 3-5-62

199,762

Sci - Med

June 62

Kinetics of Thermal Decomposition of Limestone
in Various Pressures of Carbon Dioxide, by
Hideoaki Tagawa, Fuminki Sudo, 15 pp.

JAPANESE, per, Kogyo Kagaku Zasshi, Vol LXI,
No 8, 1958, pp 946-948.

SLA 59-10513

Sci
Dec 59
Vol 2, No 4

102, 713

Significance and Teachings of the Itazuke Rally,
by Tashiro Fumihisa, 8 pp.

JAPANESE, ^{WP} ~~WAR~~, Akahata, 10/11 Apr 1962, *Ref 1286/13*,
9665282

500th INTC Op
Doc No 106364 (1a)

FR/Japan

Pol

21 Jun 62

203,600

On Reactivity of Uranoauric Oxide (VI) Reciprocal
Changes Among Uranium Trioxides and Their Hydrates,
by Bokuro Utsaji, Fumikazu Minami, 10 pp.

JAPANESE, per, Journal of the Atomic Energy
Society of Japan, Vol III, No 4, 1961. 9208784

AEC-Tr-5796

Sci - Nucl Sci

Jul 63

236,191

Choice of Basic Parameters for High-Energy Linear
Electron Accelerators, by G.A. Zeitler, V.V.
Rumyantsev, V.L. Smirnov, L.P. Fuzin, V.K. Zhonhlov,
I.A. Grishayev, P.M. Zaidlits, 8 pp.

RUSSIAN, per, Atom Energ, Vol IV, No 5, 1958,
pp 448-455

Consultants Bureau

Bd1 - Nuclear Phys

May 59

88,307

(NY-3826).

After the All Schools of Thought Contending Movement, by Kotake Fumio, 9 pp. FOR OFFICIAL USE ONLY

JAPANESE, per, Toho Hangetsukan, No 2, 16 Jan 1960, pp 8-13.

JPRS 2943

FE - China

Pol - ~~Chi~~ Rightists

Jul 60

119,953
COPYRIGHT

Pharmacological Studies on Metabolism of Cancer
Tissues (XIII): Pharmacological Studies on
Carcinostatic Effects of Some Plant Components
and Their Derivatives. (I), by Kotobuki, Fumio
Mimuro, Shinichi Oku, et al, 7 pp.

JAPANESE, per Gann. Vol XLVIII, No 4, Dec 1957,
p. 443-445

NIH 2-6

Sci - Med

Mar 59

82,801

(NY-3806).

Factions in Communist China -- Around the
Leadership of Mao, by Fumio Kusano, 6 pp.
FOR OFFICIAL USE ONLY

JAPANESE, per, Toho Hangetsukan, No 1, 1 Jan 1960,
pp 17-21.

JPRS 2959

FE - China

Pol - Factions Jul 60

119, 711
COPYRIGHT

Proletarian Internationalism and National Communism,
by Sugimoto Fumio.

JAPANESE, mo per, Zenei, May 1957, publ by JCP Central
Committee, pp 4-12. (EDC Jul 57)

500th MI Sv Gp
Tr 9462

FE - Japan

51,869

Pol

Ring Disc Electrodes, by A. N. ^FDrumkin, L. I.
Nekrasov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXVI,
No 14, 1959, pp 115-118.

CB

Sci

Aug 60

124, 210

Antigenic and Biological Properties of Strains of
Influenza Virus Isolated During the Outbreaks in
Peking, Chanyako and Loyan in 1957, by Yen-Gen
Lyan, Chai-Sa Fan, Tai-Chun Tehang, Tai-Pang Chen, 1957

RUSSIAN, part, Voprosy Virusologii, Vol. 13, No. 5,
1957, pp 281-283.

Pergamon Inst

Sci - Med
Nov 58

77,154

21
Training Rolls for Continuous Blooming Mills,
by A. A. Tulupov and Tsui Fun, 3 pp.

RUSSIAN, per, Metallurg, No 8, 1957, pp
30, 31.

Consultants Bureau

Sci - ~~Sci~~ *Thin/Met*

Sep 58

72,607

Conversion of Low-Temperature Tar Into Fuel Oil;
Catalytic Reduction of Aniline, Pyridine, Ethoxy-
benzene, and Furfural Under Atmospheric Pressure,
by Wataru Funahashi, et al.

JAPANESE, per, Kogyo Kagaku Zasshi, Vol. LII, No. 4,
Jun 1949, pp 148, 149.

Dept of Interior
TW7 E57 No 257

Sci - Chem
Nov 60

SLA 60-10027
vol 3, nos 133, 418

Recent Progress in Research of Psychotropic
Drugs; the Psychotomimetic Action of Benzo-
quinolizidine and Piperidyl Glycolates and
Their Structure-Activity Relationship, by
Fu-Hai-wu, ~~et al.~~, ~~1965~~, ~~Psychol. Rev.~~
~~72, 1965, pp. 1-10.~~ Vol. II,
No 7, Jul 1965, pp 477-508.
JPRS 31426

Sci + B/M
Aug 65

286,708

Vibration of Twisted Cantilever Plates,
by R. Fumaioli.

ITALIAN, per, Aerotecnica, Vol XXXIII,
1953, pp 220-230.

CSIRO

Sci - Engr
Jun 62

199,625

Forced Vibrations (Oscillations) With Viscous Friction
and Coulomb Damping, by Ettore Lunardi, 16 pp.

LA

ITALIAN, per, Rivista di Ingegneria, Vol. IV, No 2,
1954, pp 165-171. 9084353

AEC SCL-T-389

Sci - Phys

Mar 62

186, 475

Properties of Alumina Trihydrates Obtained by
the Ageing of Alumina Gel, by Y. E. Shimizu,
K. H. Funaki.
JAPANESE, per, Kogyo Kagaku Zasshi, Vol 67,
No. 5, 1964, pp 798-803
GB 118/PSC 2053/J

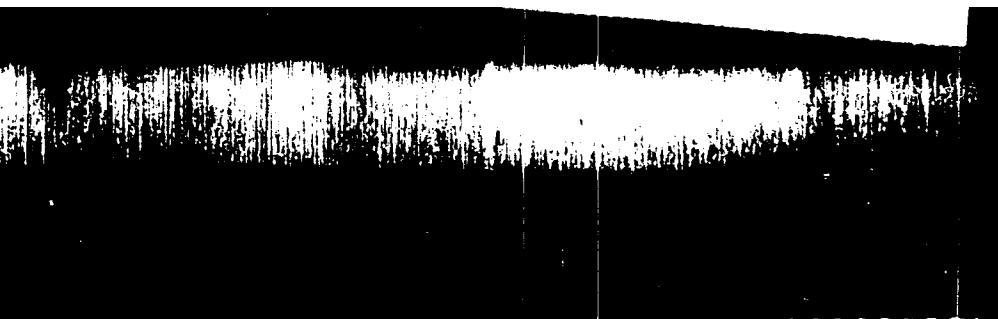
K. E. FUNAKI

Sci ..
Aug 67

337-143

APPROVED FOR RELEASE: Thursday, August 15, 2002

CIA-RDP91-00772R000301900037-5



APPROVED FOR RELEASE: Thursday, August 15, 2002

CIA-RDP91-00772R000301900037-5

Studies on the Chlorination of Titanium Compounds,
by Kaemon Junaki and Kaemon Junaki.

JANUARY, per, ~~Journal of the Chemical Society~~, 1957, vol. 60,
no. 4, pp. 403-407.

SA 043

Kaemon Junaki

Chem
Aug 66

²
306,639

7

Studies on the Metallurgy of Molybdenum,
Contribution on the Reduction of MoO_3 with
Hydrogen, by Koseon Furuki, Tadnharu Ogawa,
9 pp.

JAPANESE, per, Electrochemical Society of
Japan Journal, 1950, Vol XVIII, pp 198-200.

SLA 79-10604

Sci - Min/Met
OTS I, 12
Inl 50

61-10831

Funaki, Koemon and Gejo, Tetuo.
STRUCTURAL CHANGE OF ALUMINA-SILICA GEL
ATTENDANT UPON CALCINATION. [1961] 18p.

4 refs.

Order from SLA \$1.60

61-10831

Trans. of Kogyo Kagaku Zasshi (Japan) 1960, v. 63,
no. 7, p. 1166-1172.

DESCRIPTORS: *Alumina-silica catalysts, *Gels,
Heat treatment, X-ray diffraction analysis,
Structures.

I. Funaki, K.
II. Gejo, T.

Office of Technical Services

Titanium-Iodine System, by Koyuemon Funaki,
Takaozo Iri Benimura, et al, 20 pp.

JAPANESE, per, Journal of the Chemical Society
of Japan, Industrial Chemical Section, Vol LXIV,
1961, pp 129-137. 9215561

AEC-Tr-6007

Sci - 1961 Sci

Chromatographic Behavior of Condensed Poly-
nuclear Hydrocarbons, by T. Nagai, E. Funaz-
kubo.

JAPANESE, per, Kogyo Kagaku Zasshi, Vol LXIV,
No 4, 1961, pp 643-653.

ATS 55-3570

Sci.-Chem
Dec 63

244.864

63-12774

Funakubo, E., Taniguchi, H., and Uejima, A.
THE ANALYTICAL SEPARATION OF HYDROCARBONS
BY THE FIA (FLUORESCENCE-INDICATOR-
ADSORPTION ANALYSIS) METHOD, PT. 2: EXPERI-
MENTAL VERIFICATION OF THE FUNDAMENTAL
RELATIONSHIPS DERIVED. [Feb 63] 13p.

Order from ATS \$13.95

ATS-54P66G

Trans. of Brennstoff-Chem[ie] (West Germany) 1962,
v. 43, no. 10, p. 302-308.

DESCRIPTORS: *Hydrocarbons, Chemical analysis,
Separation, *Fluorescence, *Chemical indicators,
Adsorption.

See also ATS-53P66G

I. Title: Fluorescence-
indicator-adsorption
analysis

I. Funakubo, E.

II. Taniguchi, H.

III. Uejima, A.

IV. Title: Experimental...

V. ATS-54P66G

VI. Associated Technical
Services, Inc.,
East Orange, N. J.

405

Funakubo, E., Taniguchi, H., and Uejima, A.
THE ANALYTICAL SEPARATION OF HYDROCARBONS
BY THE FIA (FLUORESCENCE-INDICATOR-
ADSORPTION ANALYSIS) METHOD, PT. 1: DERIVA-
TION OF FUNDAMENTAL RELATIONSHIPS. [Feb 63]
8p.

Order from ATS \$10.50

ATS-53P66G

Trans. of Brennstoff-Chem[ie] (West Germany) 1962,
v. 43, no. 9, p. 260-263.

DESCRIPTORS: *Hydrocarbons, Chemical analysis,
Separation, *Fluorescence, *Chemical indicators,
Adsorption.

(Chemistry--Analytical, TT, v. 9, no. 7)

63-12762

I. Title: Fluorescence-
indicator-adsorption
analysis

I. Funakubo, E.

II. Taniguchi, H.

III. Uejima, A.

IV. Title: Derivation...

V. ATS-53P66G

VI. Associated Technical
Services, Inc.,
East Orange, N. J.

Office of Technical Services

Furukubo, Eiichi, Matsumoto, Suketaro, and
Kishigawa, Iizumu.

STUDIES ON COAL-TAR CONSTITUENTS AND RE-
LATED COMPOUNDS. 32. RAPID METHOD OF
DETERMINING ANTHRACENE IN CARBAZOLE OR
ANTHRAQUINONE. [1961] 17p. (2 figs. omitted)
9 refs.

Order from SLA \$1.60

61-20933

Trans. of Kogyo Kagaku Zasshi (Japan) 1954, v. 57
[no. 12] p. 919-922.

DISCARTORS: *Coal tar, *Carbazoles, *Anthra-
quinone, Quinones, *Anthracenes, Determination,
Quantitative analysis, Chromatographic analysis,
Titration, Oxidation.

The chlorobenzene partition-titration method was the
simplest accurate method for determining anthracene
in low-anthracene material.

61-20933

- I. Furukubo, E.
- II. Matsumoto, S.
- III. Kishigawa, I.
- IV. Title: Rapid...

197236

(Chemistry--Analytical, TT,
v. 7, no. 7)

Office of Technical Services

21
Studies on the Gastric Juice of Behcet's Disease
Patients, by K. Furusaka.
JAPANESE, per. Shinsho Ganka, Vol 12, no 12, 1958.
pp 1600-1603.
Add. info
10-13-68

K. FURUSAKA

Vol 12, no 12
Jan 69

371,794

41
Studies on the Cerebral-Spinal fluid of Rebert's
Disease. Appendix: Results of Bacteriological
Examinations of the Disease, by K. Funasaka.
JAPANESE, per, Shinsho Shinsho. Vol. 11, No 2, 1957.
pp 335-337.

File 111
10-14-68

K. FUNASAKA

Medical and
Jan 69

371.735

The Separation of Fluoride Ions by Means of Ion
Exchange Resins, by W. Funasaka, M. Kawano,
T. Kojima, Y. Matsuda, 9 pp.

JAPANESE, per, Bunseki Kagaku, Vol IV, 1955,
pp 514-517.

ABC DMI-Inf-Ser-16

Sci - Phys
May 61

150,894

Determination of Moisture in Coal by the
Fischer Method, by Wataru Funasaka.

JAPANESE, per, Kooru Tharu, Vol. IV, 1953,
pp 51-52.

Dept of Interior
TKI E57 No 157

Sci - Min/Met

188,320

Mar 02

63-20062

Funatsu, Minoru, Ineda, Masami, and Kita, Hisahiro.
THE CATALYTIC PROPERTIES OF TERTIARY
AMINES IN THE FORMATION OF POLYURETHANE.
[1963] [10p] 16refs
Order from SLA \$1.60

63-20062

Trans. of Kogyo Kagaku Zasshi (Japan) 1962, v. 65,
no. 9, p. 1426-1430.

DESCRIPTORS: *Isocyanate plastics, *Amines,
*Catalysts, Catalysis, Glycols, Ethylenes, Chemical
analysis,

The catalytic properties of various tertiary amines in
the formation of polyurethane are discussed from the
point of view of the catalytic constant derived from
the reaction rate. For the formation of polyurethane,
toluene diisocyanate was allowed to react with di-
ethylene glycol, propylene glycol, and polypropylene
(Materials--Plastics, TT, v. 10, no. 11) (over)

I. Funatsu, M.
II. Ineda, M.
III. Kita, H.

Office of Technical Services

Renal Lesions Following Blood Transfusion,
by J. L. Funck-Brentano, P. Jungers,
15 pp.

FRENCH, per, La Presse Medicale, Vol LXVIII,
No 23, 1960, pp 860-863.

NIH 2-13-62

191, 451

Sci - Med

Apr 62

Roof-Temperature Measurement in Open-Hearth and
ARC Furnaces With Photoelectric Pyrometers, by
Kurt Guthmann, Paul-Eberhard Funcke, et al, 19 pp.

GERMAN, per, Stahl und Eisen, Vol LXXII, No 23,
1952, pp 1418-1426.

SIA 60-18237

Sci

Apr61

146,129

Automatic Machine With Single Receptacle for
Washing, Rinsing, Wringing by Centrifugation and
For Drying of Linen and Garments, Especially for
Domestic Use, by Eden Fumagalli, 6 pp.

ITALIAN, Patent No 431,313.

US Dept of Commerce
Patent Office
Sci Lib

Sci - Engr
May 61

148,796

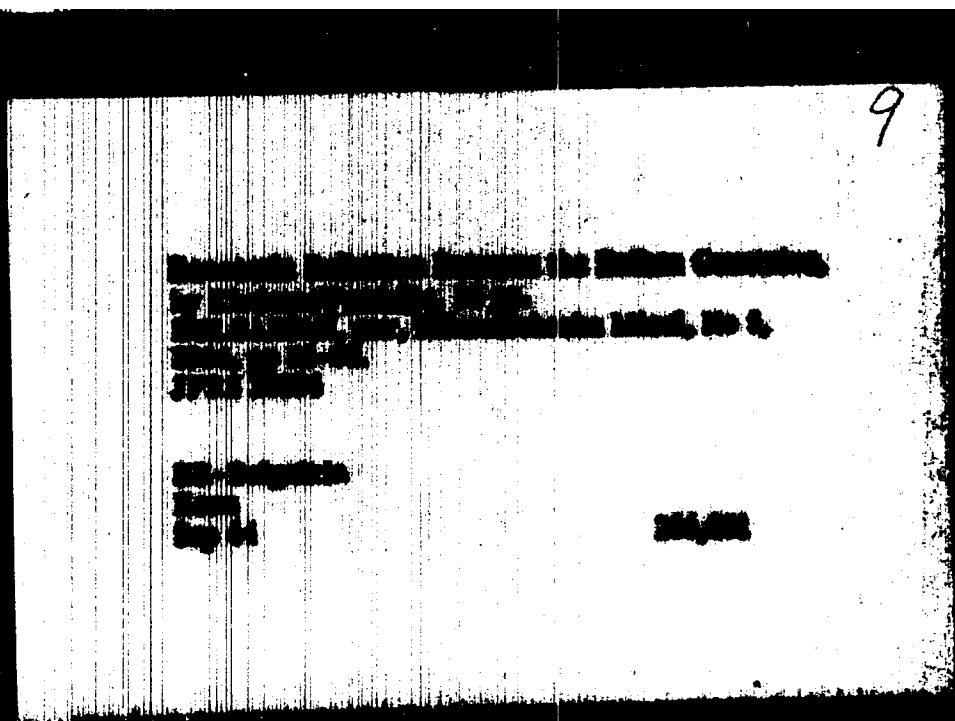
PRODUCTION AND USE OF ECONOMICAL HOT-ROLLED
SECTIONS, BY G. G. PASTORNY, A. N. FINE,
11 PP.

RUSSIAN, PER, METALLURG, 8 AUG 1962, PP 19-23.

JPMI 1373

UNDER
ECON
SCI-9714
NOV. 62

815,193



Copolymers of Styrene With Maleic Acid Derivatives, by
A. Ya. Drinberg, B. M. Fundylar, G. N. Gorelik, A. M.
Frost, 6 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXII, No 6, 1959,
pp 1348-1353.

CB

Sci
Jul 60

121,019

Preparation and Investigation of Methyl Acrylate -
Methacrylic Acid Polymer, by A. Ya. Drinberg, B. M.
Fundyler, E. A. Volynskaya, 5 pp.

RUSSIAN, per, Zhur Prikl Khim, Vol XXXII, No 9,
1959, pp 2075-2079.

CB

Sci

Aug 60

124, 243

Preparation and Investigation of Styrene --
Methyl Acrylate Copolymers, by A. Ya, Drinberg,
B. M. Fundylar, A. M. Frost 6 pp.

RUSSIAN, per, Zhur Prikl Khim, Vol XXXI, No 5,
1958, pp 771-777.

Consultants Bureau

Sci - Chem

Jun 59

88,639

Production of Oil-Modified Glyptal Resins, With
the Use of Vacuum in the Condensation Stage, by
A. Ya. Drinberg, B. M. Fundyler, G. A. Kalinsky,
8 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXIX, No 7,
Jul 1956, pp 1115-1121.

Consultants Bureau

Sci - Chemistry
Jun 57

48,592

Preparation of Copolymers of Vegetable Oils With
Chloroprene, by A. Ya. Drinberg, B. M. Fundyler,
L. V. Avetova, 4 pp.

Full translation.

RUSSIAN, no per, Zhur Prik Khim, Vol XXVII, No 6,
1954, pp 684-686. CIA C 39522

Consultants Bureau

Scientific - Chemistry
Nov 55 CTS/DEX

28, 332

Determination of the Most Important Amino Acids
in Feed-Stuffs, by I. S. Yaichnikov, N. K.
Floronskaya, A. N. Fumikova, 4 pp.

Full translation.

RUSSIAN, no per, Zhur Prik Khim, Vol XXVII, No 5,
1954, pp 570-572. CIA C 39521

Consultants Bureau

Scientific - Chemistry
Nov 55 CTS/DEX

28,352

Preparation and Investigation of Styrene-Methacrylic
Acid Copolymers, by A. Ya. Einberg, B. M. Fundyler,
A. M. Frost, 6 pp.

RUSSIAN, per, Zhur Prikl Khim, Vol. XXXI, No 7,
pp. 1060-1066.

Consultants Bureau

Sci - Chem
Aug 59

93, 828

Copolymers of Vegetable Oils With Styrene, by
A. Ya. Drinberg, B. M. Fundyler, L. A. Lifits,
6 pp.

Full translation.

RUSSIAN, no per, Zhur Prik Khim, Vol XXVII, No 6,
1954, pp 618-624. CIA C 39522

~~Secret~~ Consultants Bureau

Scientific - Chemistry
Nov 55 CTS/ DEX

28, 321

Synthesis and Investigation of the Dimethacrylic
Ester of Triethylene Glycol, by A. Ya. Drinberg,
B. M. Fundyler, E. P. Podolnaya, 4 pp.

Full translation.

RUSSIAN, no per, Zhur Prikl Khim, Vol XXVII, No 6,
1954, pp 613-617. CIA C 39522

Consultants Bureau

Scientific - Chemistry
Nov 55 CTS/DEX

28,318

Road Problems in the Sahara, by P. Fumet,
P. Misson, p 6. (ID 2066823)

FRENCH, par, Routes et Aerodromes Construction,
No 11, Nov 1957, pp 369-49, 373-53.

373 369
ACSI, H-1446

NS/A
Econ
Mar 59

83,265

High Vacuum Disruptive Discharge and its
Application to X-ray Flash Tubes, by E.
Punfer.

GERMAN, per, Zeit Angew Phys, Vol V, No 11,
1953, pp 426-440.

T.I.L. T.4562

35,722

Sci - Physics

Jun 1956

Principles of Spark Cinematography, by E. Schardia,
E. Funfer

GERMAN, per, Z Angew Phys, Vol IV, No 5/6, 1952,
pp 185-199, 224-238.

TPA3/TIB T 4113

8893

Scientific - Physics
CTS/DEX

NCH-202 463

Field 201

Funfer, E.; Hain, K.; Harold, H.; Igenbergs, P.;
Kupper, F. P.

MEASUREMENT OF THE RADIAL ELECTRON DENSITY
DISTRIBUTION AND MAGNETIC FIELD DISTRIBUTION
IN THE THETA-PINCH AND COMPARISON WITH NUMERI-
CAL CALCULATIONS (Messung der Radialen Elektro-
nendichte- und Magnetfeldverteilung Beim Thetapinch und
Vergleich Mit Numerischen Rechnungen). Tr. by
D. A. Sinclair. 1965, 20p, 10refs. NRC-TT-1168;
NRC-C-5272.
Order from NRC: \$1.00 plus C-5272

Trans. of Zeitschrift fuer Naturforschung (West Germany)
v17a n11 p967-76 1962.

1. National Research
Council of Canada,
Ottawa (Ontario)

The Method of Working of X-Ray Flash Tubes,
by E. Funfer.

GERMAN, per, Zeit Angew Phys, Vol II, No 1,
1950, pp 23-33.

T.I.L. T. 4561

Sci + Physics

35,721

Jun 1956

On the Mechanism of Wire Explosions, by Ewald
Funfer, Martin Keilhacker, Gunther Lehner, 15 p.

GERMAN, per, Zeit Angew Phys, 1958, Vol X, No 4,
pp 157-162.

SLA 59-20472

Sci
Mar 60
Vol 2, No 12

109,267

Applicability of *Saccharomyces Cerevisiae*
(Baker's Yeast) for the
Demonstration of Blood Group
Factors and Erythrocyte
Antibodies, by G. Funfhausen, et al.
German Paper, Z. F. Artzt Fortbild.
(Jama), Vol XVI, No 14, 1962,
pp 784-788,
STH 11-12-64

79

G. Funfhausen

Sci-564
Jul 65

286,127

(2184-N)

Financial Obligations of Moslems in Peiping,
by Fung Feng, 6 pp.

CHINESE, per, Chung-kuo Mu-su-lin, No 9, Peiping,
1958, pp 22-23.

US JPRS 1228-N

FE - China
Soc - Religion
Feb 59

81,816

The Waterway and Highway Transportation of China
in the First Five-Year Plan, by Pun-i-Chiu, 6 pp.

POLISH, per, Transport, No 10, Oct 1957, pp
289-291.

ACBI, H-1713

200-257

FE - China

Econ

Sep 58

73, 911

Properties of Alkali Aluminate Solutions,
by V. T. Kubatov and E. P. Funk and S. P.
Shoikind, 13 pp.

RUSSIAN, per, Zhur Fiz Khim, vol VII, 1936,
pp 899-908.

Sci

Aug 58

SLA R-2512
72.837

Network Grounding Systems with Fixed Ground-
ing of Neutral, by G. Funk, 17 pp.

GERMAN, per, AEG Mitteilungen, 1958, Vol XLVIII,
No 8/9, pp 375-383.

AMS-198288

Sci - Electron
OTS 1, 12
Jul 59

92, 331

Funk, H., Schreppel, B., and Thilo, E.
PRIMARY INTERMEDIATE PRODUCTS IN THE
HYDRATION OF BETA-DICALCIUM SILICATE AND
THE MECHANISM OF FORMATION OF LIME-RICH
TOBERMORITE-LIKE CALCIUM SILICATE HYDRATE.

Jul 61

Order from C. L. A. I. R. A. Laboratories, Church Street,
Welwyn, Herts, England £12 CLAIRA T.18

Trans. of Zeit[schrift für] Anorg[anische und
Allgemeine] Chem[ie] (East Germany) 1960, v. 304,
no. 1/2, p. 12-24.

DESCRIPTORS: *Hydrates, *Silicates, *Calcium
compounds.

(Chemistry--Inorganic, TT, v. 11, no. 5)

TT-63-22916

- I. Funk, H.
- II. Schreppel, B.
- III. Thilo, E.
- IV. CLAIRA-T-18
- V. Chalk Lime and Allied
Industries Research
Association (Gt. Brit.)

Office of Technical Services

On the Conditions for the Formation of the Aluminium
Borides by H. Funk.

GERMAN, per, Z. Anorg. Chem., Vol CXLII, 1925,
pp 269-279.

TPA3/TIB T 3905, P 22326T

EEur - Germany

H 275

On the Ionization of Alkali Atoms by Slow Electrons,
by Hans Funk, 43 pp.

GERMAN, per, Ann Physik, Vol IV, 1930,
pp 149-184.

AEC UCRL-Trans-634(L)

Sol. - Phys
Jun 61

156 085

Products of the Action of Water on Different Forms
of Ca_2SiO_4 at 120° to 350°C and Conditions of Their
Formation, by Herbert Funk, 18 p.

GERMAN, per, Zeit Anorg Chem, 1953, Vol CCXCVII,
pp 103-120.

SLA 60-10702

Sci

May 60

116, 764

Vol 3, No 4

Chemical Studies of Silicates, XIX. Products of
The Action of Water on β - Ca_2SiO_4 up to 1200°.
by Herbert Funk, 18 p.

GERMAN, par, Z Anorg Chem, 1957, Vol CCXCI,
No 5/6, pp 276-293.

SLA 59-17210

Sci
Dec 59
Vol 2, No 6

104/33

Capacitor and Process for Measuring of Hysteresis Losses
Predomination Within Coil-Cores, by K. Funk, 4 pp.

Full translation.

GERMAN, treatise, dated 5 Apr 1951, Gera, Germany.

AMU 7-13-7935

Scientific - Electricity, coil cores

Nov 52 CTS/DEX CIA 857978

Contribution to the Problem of Earing of Aluminium
Plate, by R. Funk.

GERMAN, per, Z. Metallkunde, Vol XLVI, No 3, Mar
1955, p 180.

ASLIM-GB96

Sci

Aug 59

95, 713